

## **AMENDMENTS TO THE CLAIMS:**

### **Complete Listing of Claims**

- 1      Claim 1. (original) A handheld device having a user interface capable of  
2      selection of mathematical object of a more complex mathematical object  
3      comprising:
  - 4            a screen capable of displaying at mathematical objects and a cursor;
  - 5            a key panel having keys at least capable of selecting positions of said  
6            cursor and moving said cursor horizontally or vertically on said screen;
  - 7            a processor for executing programming that provides a user interface to  
8            allow a user to perform the following steps:
    - 9                a) scroll the cursor to a valid mathematical object in a history display,
    - 10               b) activate a sub-expression mode having a selection box,
    - 11               c) size and position the selection box over a valid object, and
    - 12               d) copy the object
- 1      Claim 2. (original) The handheld device of Claim 1, wherein said processor is  
2      further programmed to size and position the selection box using only directional  
3      keys and modifier keys.
- 1      Claim 3. (original) The handheld device of Claim 1, wherein said processor is  
2      further programmed to paste the copied object.
- 1      Claim 4. (original) The handheld device of Claim 3 wherein said processor is  
2      further programmed to allow the user to use the copied object in other  
3      mathematical applications.

- 1    Claim 5. (original) A graphing calculator having a user interface capable of  
2    selection of mathematical object of a “more complex” mathematical object  
3    comprising:  
4         a screen capable of displaying at mathematical objects and a cursor;  
5         a key panel having keys at least capable of selecting positions of said  
6         cursor and moving said cursor horizontally or vertically on said screen;  
7         a processor for executing programming that provides a user interface to  
8         allow a user to perform the following steps:  
9             a) scroll the cursor to a valid mathematical object in a history display,  
10          b) activate a sub-expression mode having a selection box,  
11          c) size and position the selection box over a valid mathematical object,  
12          and  
13          d) copy the object, and  
14          e) paste the copied object.
- 1    Claim 6. (original) The graphing calculator of Claim 5 wherein said processor is  
2    further programmed to size and position the selection box using only directional  
3    keys and modifier keys.
- 1    Claim 7. (original) The graphing calculator of Claim 5 wherein said processor is  
2    further programmed to allow the user to use the copied object in other  
3    mathematical applications.
- 1    Claim 8. (original) The graphing calculator of Claim 6, wherein said processor  
2    is further programmed to allow the user to use the copied object in other  
3    mathematical applications.

1    Claim 9. (original) A software user interface for a graphing calculator having an  
2    input display with mathematical objects which allows a user to perform the  
3    following steps:

- 4                a) scroll a cursor to a mathematical object in a history display,  
5                b) activating a sub-expression mode having a selection box,  
6                c) sizing and positioning the selection box over a mathematical object,  
7    and  
8                d) copying the mathematical object.

1    Claim 10. (currently amended) The user interface of Claim 9, wherein said  
2    processor is further programmed to allow the user to use the copied object in  
3    other mathematical applications.

1    Claim 11. (original) The user interface of Claim 9, wherein said processor is  
2    further programmed to allow the user to use directional keys to size and position  
3    the selection box over any object of the more complex mathematical object.

1    Claim 12. (new)    The user interface of Claim 1, wherein said processor is  
2    further programmed to allow the user to use directional keys to size and position  
3    the selection box to select a sub-expression.